Docket No.: 15685P123

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

MITHAT C. DOGAN, ET AL.

Application No.: 09/967,20

Filed: September 28, 2001

For: METHOD AND APPARATES FOR

EFFICIENT STORAGE OR TRAINING SEQUENCES FOR PEAK TO AVERAGE

POWER CONSTRAINED MODULATION FORMATS

Art Group: 2631

Examiner: Nguyen, Dung X.

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted before the mailing of a final Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

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The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

The fee set in the amount of \$180.00 for submission of the Information Disclosure Statement is enclosed herewith. Please charge any additional fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respec	tfully	suhm	itted
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Date: July 18, 2005

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I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Date

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- 1	STATEMENT BY APPLICANT (Use as many sheets as necessary)
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	MADOMACK OFFICE
	Sheet 1 of 1

INFORMATION DISCLOSURE

Substitute for form 1449A/PTO

Application Number	09/967,208	
Filing Date	September 28, 2001	
First Named Inventor	Mithat C. Dogan	
Group Art Unit	2631	
Examiner Name	Nguyen, Dung	

Attorney Docket No: 15685P123

	US PATENT DOCUMENTS				
Examiner Initial *	Cite No. *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines,Where Relevant Passages or Relevant Figures Appear
		US-6,842,487	01/11/2005	Larsson, Peter	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. *	Foreign Document No Country Code – Number – Kind Code (if known)	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines, Where Relevant Passages or Relevant Figures Appear	T²
		EP-EP 1187410 A1	03/13/2002	Rupp, Marks		

Examiner Initials*	OTHER DOCUMENTS NON PATENT LITERATURE DOCUMENTS Cite No Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (bo magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city an country where published.				
		TAROKH, VAHID, et al., "On the Computation and Reduction of the Peak-to-Average Power Ratio in Multicarrier Communications", <u>January 2000, IEEE Transactions on Communications</u> , VOL. 48, NO. 1., (2000),37-44 pps.			

Filed:	July 18,	2005		
ı mou.	July 10,	2000		

EXAMINER

DATE CONSIDERED

Complete if Known **TRANSMITTAL** Application Number 09/967,208 for FY 2005 September 28, 2001 Filing Date Patent fees are subject to annual revision First Named Inventor Mithat C. Dogan Nguyen, Dung X. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27. Art Unit 2631 **TOTAL AMOUNT OF PAYMENT** (\$) 180.00 Attorney Docket No. 15685P123 METHOD OF PAYMENT (check all that apply) Other (please identify): ☑ Check ☐ Credit card ☐ Money Order ☐ None Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee ☐ Charge fee(s) indicated below

Charge any additional fee(s) or underpayment of fee(s) ☑ Credit any overpayments under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. **FEE CALCULATION** Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$) 1051 130 2051 65 Surcharge - late filing fee or oath 50 2052 1052 ²⁵ Surcharge - late provisional filing fee or cover sheet.

2053 130 2053 130 Non-English specification 1251 120 2251 60 Extension for reply within first month 1252 450 2252 225 Extension for reply within second month 1,020 2253 1253 510 Extension for reply within third month 1254 1,590 2254 795 Extension for reply within fourth month 1255 2,160 2255 1,080 Extension for reply within fifth month 1401 500 2401 250 Notice of Appeal 1402 500 2402 ²⁵⁰ Filing a brief in support of an appeal 1,000 2403 1403 500 Request for oral hearing 1,510 2451 1451 1,510 Petition to institute a public use proceeding 1460 130 2460 130 Petitions to the Commissioner 1807 50 1807 50 Processing fee under 37 CFR 1.17(g) 1806 1806 180 180.00 180 Submission of Information Disclosure Stmt 1809 790 1809 395 Filing a submission after final rejection (37 CFR § 1.129(a)) 1810 2810 790 395 For each additional invention to be examined (37 CFR § 1.129(b)) Other fee (specify)

SUBTOTAL (2)

SUBMITTED BY Complete (if applicable) Registration No. (408) 947-8200 Name (Print/Type) 51,710 Telephone Adam Fyrfst (Attorney/Agent) 07/18/05 Signature Date

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